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A new bill of imp... sil'. hosp. 12 no.10:15-16 0
1612 (MIRA 14:11)

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ACC NR: AP6012038

SOURCE CODE: CZ/0060/65/000/002/0080/0082

AUTHOR: Zavazal, Vladimir (Doctor); Blosova, Jana; Bruj, Jaromir (Lt. Colonel; Doctor) *13*

ORG: Medical Faculty, Institute for Microbiology and Epidemiology, Charles University, Plzen (Ustav pro mikrobiologii a epidemiologii lekarske fakulty Karlovy university); Allergological Station Faculty Hospital, Plzen (Alergologicka stanice fakultni nemocnice); Hygiene and Epidemiology Section, Plzen (Hygienicko-epidemiologicky oddil)

TITLE: Experience in microtechnique in serological diagnosis

SOURCE: Vojenske zdravotnicke listy, no. 2, 1965, 80-82

TOPIC TAGS: titrimetry, microchemical analysis equipment, hematology, blood serum

ABSTRACT: The authors describe their experience with a microtitration apparatus of Hungarian manufacture, designed in 1950 by Takatsy. Description of the apparatus is given; operating instructions included with the instruments are reviewed and suggested improvements in operational technique described. The speeding up of the work is evaluated. Orig. art. has: 1 table. [JPRS]

SUB CODE: 07, 06 / SUBM DATE: none / ORIG REF: 001 / OTH REF: 002

Card 1/1 *13K*

UDC: 616.15-078.73[544.83] *72*

158742-65 EWT(d)/EWP(k)/EWP(h)/EWA(d)/EWP(l)/EWP(v) Pf-4

ACCESSION NR: AR5002380

S/0271/64/000/010/AG14/AG14

621.398.694.4-531.7

SOURCE: Ref. zh. Avtomat., telemekh. i vychisl. tekhn. Sv. t., Abs. 10A106

AUTHOR: Bloss, R.

TITLE: Equipment for testing tensometers at higher temperatures

CITED SOURCE: Sb. Vysokotemperat. tenzodatchiki. M., Mashgiz, 1963, 203-214

TOPIC TAGS: tensometer, high temperature tensometer, tensometer investigation

TRANSLATION: Laboratory equipment was specially designed for investigating tensometers at room temperature, high-strain sensors, and self-compensated sensors. The equipment permits determining: the variation of tenso-sensitivity factor depending on the variation of temperature and strain; the linearity of resistance variation; the relative resistance variation at a constant temperature and no-load, and also at a varied temperature; the effect of humidity and cyclic heating on the tensometer characteristics. The equipment comprises a universal tensile testing machine, fan-equipped special furnaces, and optical self-compensated sensors. Thirteen illustrations. Bibliography: 5 titles.

Card 1/1

SUB CODE: TD, IE

ENCL: 00

BLOSSET, L.

BLOSSET, L. Outline of technical documentation for weilding. Tr. from
the French. p. 19

Vol. 4, no. 1/4, 1955
VARILNA TEHNIKA
TECHNOLOGY
Ljubljana

So: East European Accession, Vol. 6, no. 3, March 1957

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P/044/60/000/012/001/006
A107/A126

27.0000

AUTHOR:

TITLE:

PERIODICAL: Błuszczynski, R., Engineer-Commander
Psychological problems of catapult launching
Wojskowy Przegląd Lotniczy, no. 12, 1960, 24-29

TEXT: The catapult launching is not only a technical problem, but also a serious psychological one. The behaviour of a pilot in a difficult situation was treated in many publications, especially in relation to the mental effects of his profession. Emotional changes are determining the behaviour of a pilot. The author gives a review of psychological terms used and outlines the difference between emotional and reasonable reactions based on statements by Geratewohl. The sensomotoric reactions are, besides quickness, the most important ones during the catapult launching. The first phase in this situation is characterized by the following phenomena: emotion of fear, mental stupor, limited consciousness and excitement. There is the development of necessary habit motions that a state of half-consciousness, incoordination. Experiments showed that a state of half-consciousness caused a problem, and not that of complete unconsciousness caused

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BLOTKO, K.

The stages of the work cycle of a locomotive.

P. 315 (Przegląd Kolejowy Mechaniczny Vol. 8, no. 10, Oct. 1956, Warszawa, Poland)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2,
February 1958

TASCHNER, E.; BLOTNY, G.

Phthalimide acid esters of tertiary alcohols. Coll Cz Chem 27 no.9:
2235 S '62.

1. Department of General Chemistry, Institute of Technology, Gdansk
Poland (for Taschner).

TASCHNER, E.; BLOTNY, G.; BATOR, B.; WASIELEWSKI, C.

Amino acids and peptides. Pt.12. Bul chim PAN 12 no.11:755-759 '64.

1. Department of General Chemistry of Gdansk Technical University.
Submitted August 3, 1964.

BLOTSKIY, S.N., inzh.; OSINTSEV, V.V., inzh.; DEMCHENKO, F.N., inzh.;
Prinimali uchastiye: VOLODIN, M.V.; KOGAN, I.M.; ZAKHAROV, N.V.;
BLOTSKIY, A.N.; UKKONEN, V.A.

Increase in the efficiency of the Brown-Bowery steam turbine. Prom.
energ. 17 no.3:28-29 Mr '62. (MIRA 15:2)
(Steam turbines)

BLOTSKIY, N.N., inzh.; SHAKARYAN, Yu.G., inzh.

Comparison of excitation regulation laws of asynchronous
synchronous machines in stabilized operation. Elektrotehnika
34 no.9:35-39 S '63. (MIRA 16:11)

SHAKARYAN, Yu.G., inzh.; BLOTSKIY, N.N., inzh.; KLIMOV, B.P., starshiy tekhnik

Study of an asynchronized synchronous motor. Elektrotehnika 35
no.3:9-12 Mr '64. (MIRA 17:5)

BLOTSKIY, N.N., inzh.; BOTNINNIK, M.M., doktor tekhn.nauk; SHAKARYAN, Yu.G.,
kand. tekhn.nauk

Regulation of the angular velocity short-circuited asynchronous
motors. Elektrotehnika 35 no.12:16-19 D '64.

(MIRA 18:4)

BLOTSKIY, S.N., inzh.; OSINTSEV, V.V., inzh.; DEMCHENKO, F.N., inzh.;
Prinimali uchastiye: VOLODIN, M.V.; KOGAN, I.M.; ZAKHAROV, N.V.;
BLOTSKIY, A.N.; UKKONEN, V.A.

Increase in the efficiency of the Brown-Bowery steam turbine. Prom.
energ. 17 no.3:28-29 Mr '62. (MIRA 15:2)
(Steam turbines)

BLOUDEK, F.

Bloudek, F.

Country: Czechoslovakia

Academic Degree: MD, university professor, academician

Affiliations:

Source: *Prace, Vědecký ústav tuberkulózy a nemocí plicních*, No 4, Apr 61, pp 316-320

Date: "National Conference on Osteoarticular Tuberculosis."

Co-authors:

ROJNKA, D., university docent, MD.

ROJNKA, V., chief physician (primar), MD.

ROJNKA, A., chief physician, MD.

BLOUDEK, F., MD.

670 04104

BLOUDEK, F., dr.

Twenty years of the Beveridge plan. Soc revue 8 no.6:285-287 '62.

~~BLOZERSKIY~~, A. N., ZNAMEVSKAYA, M. P., RAUTENSTEIN, Ya. I., OBINTSOVA, M. S.,
FRONYAKOVA, G. V. and ROBIONOVA, N. A.

"Comparative biochemical studies of sensitive and resistant forms of actinomyces
glohisporus strobotomycini kras, against actino fagins." Biochemistry, Issue 1, pp 236.

AZOS, S.; ARKIF'YEV, A.; ARTAMONOV, I.; BABINA, I.; BEREGOVSKIY, V.; BLOZHKO, V.;
 BRAVERMAN, A.; BYKHOVSKIY, Yu.; VINOGRADOVA, M.; GALANKINA, Ye.;
 GIL'DENGERSH, F.; GLOBA, T.; GREYFER, H.; GORDON, G.; GUL'DIN, I.;
 GULYAYEVA, Ye.; GUSHCHINA, I.; DAVYDOVSKAYA, Ts.; DAMSKAYA, G.;
 DERKACHEV, D.; YEVDOKIMOVA, A.; YEFUNOV, V.; ZABELYSHINSKIY, I.;
 ZAYDENBERG, B.; AZMOSHNIKOV, I.; ITKINA, S.; KARCHEVSKIY, V.;
 KIUSHIN, D.; KUVINOV, Ye.; KUZNETSOVA, G.; KURSHAKOV, I.;
 LAKERNIK, M.; LEYZEROVICH, G.; LISOVSKIY, D.; LOSKUTOV, F.;
 MAL'NEVSKIY, Yu.; MASLIYANITSKIY, I.; MAYANES, A.; MILLER, L.;
 MITROFANOV, S.; MIKHAYLOV, A.; MYAKINENKOV, I.; NIKITINA, I.;
 NOVIN, R.; OGNEV, D.; OL'KHOV, N.; OSIPOVA, T.; OSTRONOV, M.;
 PAKHOMOVA, G.; PETKER, S.; PLAKSIN, I.; PLETENEVA, N.; POPOV, V.;
 PRIESS, Yu.; PROKOF'YEVA, Ye.; PUGHKOV, S.; REZKOVA, F.; RUMYANTSEV, M.;
 SAKHAROV, I.; SOBOL', S.; SPIVAKOV, Ya.; STRIGIN, I.; SPIRIDONOVA, V.;
 TIMKO, Ya.; TITOV, S.; TROITSKIY, A.; TOLOKONNIKOV, K.; TROFINOVA, A.;
 FEDOROV, V.; CHIZHIKOV, D.; SHEYN, Ya.; YUKHTANOV, D.

Roman Lazarevich Veller; an obituary. TSret. met. 31 no.5:78-79
 My '58. (MIRA 11:6)

(Veller, Roman Lazarevich, 1897-1958)

DLRTSYAN, A.A.

COUNTRY : USSR
 CATEGORY : Pigs, Poultry, Cattle.
 ABS. JOUR. : RZhBiol., No. 4, 1959, No. 10492

AUTHOR : DLRTSYAN, A.A.
 INST. : Academy of Sciences of the USSR, Biology and
 TITLE : The Size and Development of Calves at Various
 ORIG. PUB. : Sovetskoye Rolishoz of the Otkamberganskoy Rayon.
 ABSTRACT : 100-111
 : During the collection period the calves of the 1st
 : group were fed 4 times and the calves of the 2nd
 : group 3 times daily and then the calves of the
 : 1st group were trained to consume concentrates
 : and coarse and juicy fodder earlier than the
 : calves of the 2nd group. During the period of
 : transition to pasture keeping the experiment 1

CARD: 1/

BLRTSYAN, A. A., Cand Agr Sci -- (diss) "Hybrid Swiss cattle of the Araratskaya ravine and the increase of their productivity from the example of the kolkhozes of the villages of Norapat and Oktember in the Oktemberyanskiy rayon of the Armenian SSR." Yerevan, 1960. 24 pp; (Committee of the Council of Ministers Armenian SSR for Higher and Secondary Specialist Education, Yerevan Zooveterinary Inst); 120 copies; price not given; (KL, 23-60, 126)

BLRTSIAN, A.A.

Results of experiments with two types of winter feeding for
dairy cows in the Ararat Plain. Trudy Arm. nauch.-issl. inst.-
zhiv. i vet. 4:81-87 '60. (MIRA 15:5)
(Ararat region--Dairy cattle--Feeding and feeds)

BLRTSYAN, A.A.; MINASYAN, R.O.

Effect of inbreeding on the biological and economic characteristics of brown Caucasian cattle. Izv. AN Arm. SSR. Biol. nauki 17 no.4:49-57 Ap '64.

(MIRA 17:6)

1. Institut zhivotnovodstva i veterinarii Armyanskoy SSR.

BLUDILIN, Mikhail Aver'yanovich; DOLOMINO, N., red.; FISENKO, A.,
tekh. red.

[Main potential] Glavnyi rezerv. Simferopol', Krymizdat, 1960.
15 p. (MIRA 15:11)

1. Glavnyy inzhener Kamyshburunskogo zhelezorudnogo kombinata
(for Bludilin).
(Kerch Peninsula—Iron and steel plants—Technological in-
novations)

ZIL'BERMAN, S., inzh.; BLUDNOV, V.; PAN'KIN, N., inzh.; BEN'YAMINOV, S., inzh.;
ZLOTNIK, M., inzh.; ISAICHKIN, A.

Exchange of experience. Avt. transp. 42 no.9:51-54 S '64. (MIRA 17:11)

BLUDOROV, A.I

9662/108

(2)

Indiyaniye namk 1958. Institut gosyuzhishch izobryazheniya
 Genetika vertyal'nykh gosyuzhishch izobryazheniya (Genetika of Solid Peds) Moscow, 1958, 1959. 558 p. Errata ally inserted. 2,000 copies printed.

Preparator Genetika: Vsesoyuznyye khimicheskiye obshchestva im. D. I. Mendeleeva.
 Moskovskoye otzeleniye.

Resp. Eds.: N. M. Karavayev, Corresponding Member, USSR Academy of Sciences, and
N. G. Titov, Doctor of Chemical Sciences; Ed. of Publishing House: A. L.
Mikhailovskiy, Acad. Sci. USSR, Leningrad.

PURPOSE: This collection of articles is intended for geochemists, geologists, and mineralogists interested in the use of solid mineral fuels.

COVERPAGE: The collection of papers on the grounds of solid mineral fuels has been prepared for presentation at the 2nd All-Union Conference on this subject. The contents of the book are divided into two parts. The first part contains the reports of basic works and paper from the decomposition of microorganisms. The contents is discussed in connection with studies on the origin of hard coal and brown coal, and on the role of certain mineral components in the coal-forming process. The chemical composition of peat and the organic mass of coal is analyzed and shown in a number of tables. Extensive "Eubacterium" oil shales are analyzed as are the brown coals of the Deserovskiy basin. Metamorphism and carbonization of coal found in different parts of the Urals and the Uralian RMR are also discussed. The transformation of parent matter into combustible minerals is analyzed. References accompany individual articles.

articles.
Landerer, Ch. J. Genesis of Zetoniian Litharite Oil Shale 69

Podina, A. S. On the Question of the Origin of Baltic Kankarev's Oil 77

Karavayev, V. M., and I. A. Tikhonov. Ignite and Initial Stages of Coal Formation

SYDERMAN, L. J. Origin of Brown Coal Found in the Dnepropetrovsk Basins of the Ukrainian SSR

Chernomory, Ya. N. Irregular Carbonization of Mesozoic Coal Found on the Eastern Flank of the Central and Northern Urals

Bogolyubova, L. I. Petrographic and Chemical Characteristics of Some Types of Coal from Volchanskoye and Bogoslovskoye Deposits 157

KIRKPATRICK, I. I. Conditions of Formation of Slightly Carbonized Coal
From Southern Dry Brown Coal Basins. 113

Kryazev, Y. A. Metamorphism of Brown Coal from Vostochnyye and Vostochnyye Deposits of the Eastern Flank of the Northern Urals

Nindorov, A. I. Geologic Conditions of Coal Deposits in the Southeastern Part of the Russian Platform

Grigor'ev, N. N. Some Possible Conditions Under Which These Cases Could Have Been Formed at the Kuznetsk Basin 180

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Cebal, I. V. Organic Sulfur in Coal

— setting the Coal-forming Process
Kasatochkin, V. I., Some General Physical and Chemical Questions of the
Purov, N. I., Characteristics of the Process of Transformation of Parent
and the Formation of These

Characteristics With the Principal Properties of Combustible Minerals Matter Into Present Conventional Minerals and the Connection of these

— Petrographic Findings

Liberto, V. I. Chemical Nature of the Active Organic Resins as Determined by X-Ray Spectroscopy and Ultraviolet Spectroscopy. *Journal of Polymer Science*, 1964, 13, 1155-1164.

... Acids During the Coal-forming Process

Kiminskiy, V. S., A. I. Rubinshtern, and A. I. Tyrovskiy. Genesis of
Cyanite in the Contact Metamorphic Zone of the Khibiny Massif.
Dokl. Akad. Nauk SSSR, 1964, 197, 10, 1974.

URGENT DISASTERS
 COMPOUND CONCENTRATIONS ARE HIGH
 IN THE AREA OF THE DISASTERS

1. *Journal of the American Medical Association*, 1997; 277: 1039-1043.

BLUDOROV, AP. and MELESHCHENKO, V. S.

"The Discovery of Coal in the Devon Bauxites on the Western Slope of the South Urals,"
Dok. AN, 58, No. 9, 1947

BLUDOROV, A.P.

Classification of coal-bearing facies. Izv.Kazan.fil. AN SSSR
Ser.geol.nauk no.1:57-63 '50. (MLRA 10:1)
(Coal geology)

BLUDOROV, A.P.

Classification of coal deposit types. Izv.Kazan.fil.AN SSSR Ser,
geol.nauk no.1:65-77 '50. (MLRA 10²:1)
(Coal geology)

BLUDOROV, A.P.

"New Findings of Coals in the Upper Devonian Deposits of Tatariya," A.P. Bludorov
and V.I. Troyepolskiy

DAN SSSR, vol. 90, no. 2, pp 227-229, 11 May 1953

State that coals from these deposits are black in color, have a strong luster, and a
yellow cast similar to metal, indicating a high degree of carbonification.
Presented by Acad D.S. Belyankin 5 Jan 53

260T32

BLUDOROV, A.P.

~~BLUDOROV, A.P.~~

Short history on the formation of coal and oil shales in the Tatar
Republic. Izv. Kazan. fil. AN SSSR. Ser. geol. nauk no. 2:37-49 '54.
(MLRA 8:11)

(Tatar A.S.S.R.--Oil shales) (Tatar A.S.S.R.--Coal geology)

BLUDOROV, A.P.

BLUDOROV, A.P.

~~BLUDOROV, A.P.~~
A coal-producing zone. Izv.Kazan.fil.AN SSSR. Ser.geol.nauk no.2:
50-58 '54. (MIRA 8:11)

(Coal geology)

BLUDOROV, A.P.; KIRSANOV, N.V.; DISTANOV, U.G.; TUZOVA, L.S.; ARBUZOV, A.Ye.,
akademik, redaktor.; MIROPOL'SKIY, L.M., redaktor; SHAPOVALOVA, G.A.,
redaktor; PAVLOVSKIY, A.A., tekhnicheskiy redaktor.

[Tertiary coal-bearing deposits of the central and southern regions
of Bashkiria] Tretichnye ugleosnyye otlozheniya tsentral'nykh i iuzhnykh
raionov Bashkiri. Moskva, Izd-vo Akademii nauk SSSR, 1956. 138 p.
(Akademiia nauk SSSR. Kazanskii filial, Kazan. Geologicheskii insitut.
Trudy, no.3) (MIRA 9:10)

(Bashkiria--Coal geology)

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 1,
pp 129-130 (USSR) 15-57-1-820

AUTHORS: Bludorov, A. P., Kirsanov, N. V., Distanov, U. G.,
Tuzova, L. S.

TITLE: Tertiary Coal Deposits in Central and Southern
Bashkiria (Tretichnyye uglenosnyye otlozheniya
tsentral'nykh i yuzhnykh rayonov Bashkiri)

PERIODICAL: Tr. Geol. in-ta Kazansk. fil. AN SSSR, 1956, Nr 3,
141 pp.

ABSTRACT: The oldest formation, gypsum and dolomite of the
Kungura series, outcrops at the surface in stock-like
forms that break across red beds composed of conglomer-
ates, sandstones, siltstones, and mudstones, with
layers of limestone. These red beds represent deposits
of the Ufa, the Kazan', and the Tataria series, and
part of the Triassic sequence. Layers of coal are
locally present in the Triassic Surakay series. On the
north, Jurassic formations are coal bearing; on the

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Tertiary Coal Deposits in Central and Southern Bashkiria (Cont.)

south, they are marine. The Upper Cretaceous contains marine fossils and occurs north of the marine Jurassic. The Paleogene is composed of sandy clay deposits, with layers of coal in the Oligocene rocks in the southern and eastern parts of the region. The Miocene rocks, with the greatest quantity of coal, consist of clays, sands, gravels, and subordinate siltstones and clay breccias; clays predominate in southern Bashkiria and coarse sediments, sands and gravels, are most abundant in central Bashkiria. White kaolinitic clays are characteristic in the floor rocks, locally also in the roof rocks, of the coal beds. Gravels are common both at the base and in the middle of the Miocene coal-bearing sequence. The latter occurrence divides the sequence into two parts. The undisturbed attitude of the Tertiary sediments is destroyed by karst and salt tectonics, which led to the development of faults. The total content of heavy minerals in the Miocene deposits is 0.15 to 0.30 percent of the rock, reaching one percent where there is pyrite in the lower Miocene and in the coals of the middle Miocene. In the sandy gravelly rocks and the clays of the middle Miocene, the increase is due to hydrogoethite. The principal minerals in the heavy fraction

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Tertiary Coal Deposits in Central and Southern Bashkiria (Cont.)

(> 10 percent) are iron ores, pyrite, hydrogoethite, locally also zircon, tourmaline, rutile, and picotite. The chief light minerals are quartz, chert; and feldspar. Tourmaline, picotite, rutile, and deucoxene are index minerals for correlation in the Lower Miocene. In the Middle Miocene, in addition to those mentioned, ilmenite, sillimanite, and disthene are also used. The Southern Urals formed the provenance for the Miocene deposits. The coal-bearing sequence is composed of sediments of alternating alluvial, lacustrine, and paludal facies, usually in seven to eight lithic groups, the number of which is almost twice as great in the southeastern part of the area because of the greater mobility of the land. The Miocene dating of the coal deposits is supported by pollen-spore complexes and by woody structures that point to the predominance of conifers on the south and of woody plants on the north, including warm-climate forms. The plants belong to the Turgay flora and were introduced through the Turgay Strait. Both simple and complex coal beds are formed by dense and earthy coals, by small or large fragments of lignite, locally with peat-like varieties. The coal is brown, dull, with clotted matrix and indistinct segregated

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Tertiary Coal Deposits in Central and Southern Bashkiria (Cont.)

inclusions of xylain, fusain, vitrain, cuticle, spore husks, tar bodies, and minerals. The coal in the surrounding parts of the deposit has more ash than the finely crushed coal in the central parts. The coal accumulated in Tertiary time in a succession moving in general from south to north, forming in the southern region in the Oligocene (weakly) and in the lower Miocene. The entire region was the site of coal accumulation in the middle Miocene. Uplift of the southern part of the region led to erosion of the middle Miocene coal deposits. Rare accumulations of Pliocene coal have no industrial value.

A. K. M.

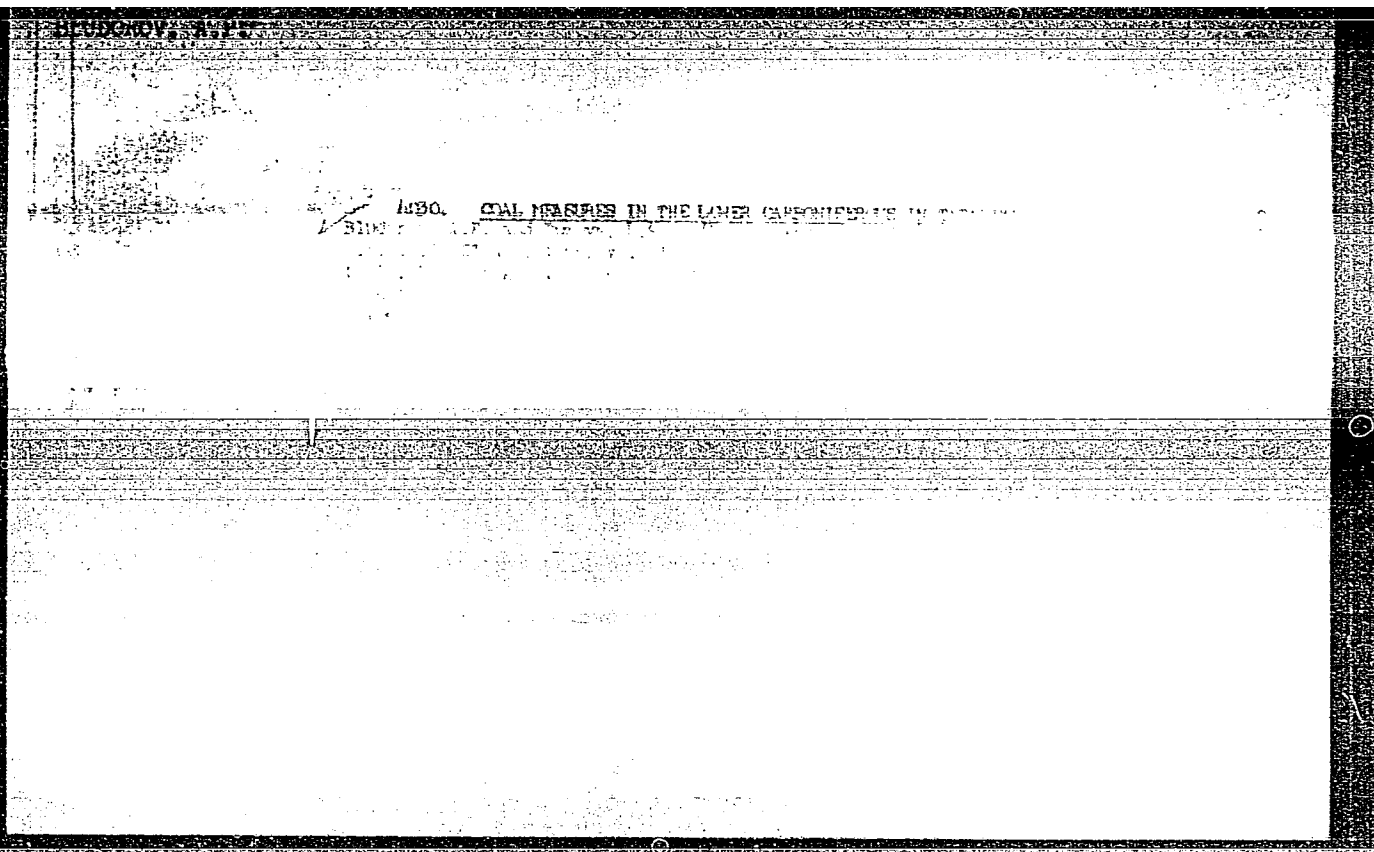
Card 4/4

BLUDOROV, A.P.

Paleogeography and the structure of coal-bearing strata in the
southeastern Russian Platform. Razved.i okh.nedr 22 no.4:1-6
Ap '56. (MLRA 9:8)

1. Geologicheskii institut Kazakhstanskogo filiala Akademii nauk
SSSR.

(Russian Platform--Coal geology)



BLUDOROV, A.P.

Structure of coal-bearing strata in the eastern part of the Russian
Platform. Izv. Kazan. fil. AN SSSR. Ser. geol. nauk no.4:152-172
'57. (MIRA 11:2)

(Russian Platform--Coal geology)

3(0)

AUTHORS:

Bludorov, A. P., Tuzova, L. S.,
Shishkin, A. V.

SOV/20-123-3-37/54

TITLE:

The Coal Content of Lower Carboniferous Coal in Northwestern Bashkiriya (Uglenosnost' nizhnego karbona severo-zapadnoy Bashkiri)

PERIODICAL:

Doklady Akademii nauk SSSR, 1958, Vol 123, Nr 3, pp 513-516 (USSR)

ABSTRACT:

Although Lower Carboniferous coal-bearing strata were found in all oil drill holes, the petroleum technicians usually speak of them only as coaly shales. The Kazan' Branch of the AS USSR has been concerned with this problem for several years. Bituminous coal occurs in Bashkiriya in the Tournaisian and Viséan Stages. The former contains a fauna and spore assemblage in terrigenous deposits which (the assemblage) is characteristic of the Tournaisian Stage. Its thickness is 65-160 m, and oil was discovered in porous limestones. The Viséan is represented in all substages and horizons. L. S. Tuzova discovered a spore assemblage here which is characteristic of the Stalinogorskiy horizon. The age was determined by this spore assemblage since no fauna have been

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Northwestern Bashkiriya

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found in this horizon. The thickness of the Visean Stage is 25-74 m. Coal is rare in the Tul'skiy horizon, and a characteristic fauna, as well as Tul'skiy complex spores, occur in limestones. The thickness of the Tul'skiy horizon is 30-60 m. No coal was found in the higher lying sediments of the Lower Carboniferous. The limestones here and in the Middle and Upper Carboniferous contain a characteristic marine fauna. The coal-bearing sediments lie in northwestern Bashkiriya between the Tatarskiy and Bashkirskiy arches. The coal seams are found at a depth of -1150 to -1250 m, and in the south at -1750 m and perhaps still deeper. The coal-bearing masses of the Stalinogorskiy horizon formed on a swampy plain near a shallow sea. Its sediments belong to the following facies: a. littoral, b. river bed, c. deltaic, d. lacustrine and e. swamp. Alluvial sediments of facies d. and e. are predominant, and no fauna were found. The structure of the coal-bearing mass shows several variations. Thus, several groups of sections can be recognized: 1. Thick, white quartz sandstone with cross-bedded strata, dark gray aleurolith and argillite. This mass is 50-74 m thick here, and the coal

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Northwestern Bashkiriya

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seams are also very thick. It lies in depressions of the limestone foundation on erosion surfaces of various old rocks. 2. Dark gray sandstones; however, argillite sometimes predominates. Coal seams are of slight thickness or absent. The mass here lie on highs of the limestone foundation, possibly with slight erosion. The thickness is 25-50 m. In conclusion the coal seams and the types of coal are described. Table 1 presents the chemical analysis. The authors distinguish: 1. cannel coal, 2. semi-cannel coal, 3. semi-anthracite and 4. coaly shales. The coals of the region discussed here lie at great depths and have reached the stage of long-flame coal in their transformation. They belong mainly to the humus coals. S. N. Naumova gave valuable advice and references. There are 1 table and 3 Soviet references.

ASSOCIATION: Kazanskiy filial Akademii nauk SSSR (Kazan' Branch of the Academy of Sciences, USSR)

PRESENTED: June 30, 1958, by N. M. Strakhov, Academician
Card 3/4

BLUDOROV, A.P.; TUZOVA, L.S.; SHISHKIN, A.V.; SHUBAKOV, G.N.

Lower Carboniferous coal resources of southern Udmurtia. Dokl. AN
SSSR 136 no.5:1168-1171 F '61. (MIRA 14,5)

1. Geologicheskiy institut Kazanskogo filiala AN SSSR. Predstavleno
akad. N.M. Strakhovym.
(Udmurt A.S.S.R.—Coal geology)

BLUDOROV, A.P.

Recent data on the age of the Sarailino formation of the lower
Kama Valley. Dokl.AN SSSR 144 no.4:871-874 Je '62. (MIRA 15:5)

1. Geologicheskii institut Kazanskogo filiala AN SSSR. Predstavleno
akademikom D.V.Nalivkinym.

(Kama Valley—Geology, Stratigraphic)

BLUDOROV, A.P.

Results of the study of coals in Tatarstan and means for their
exploitation. Izv. Kazan.fil. Ser.geol.nauk no.9:95-117 '60.

(MIRA 15:12)

(Tatar A.S.S.R.—Coal geology)

BLUDOROV, Aleksandr Pavlovich; MIROPOL'SKIY, L.M., zasl. deyatel'
nauki RSFSR doktor geol.-miner. nauk, prof., otv. red.

[History of the Paleozoic coal accumulation in the south-
eastern part of the Russian Platform] Istorii paleozoiskogo
uglenakopleniia na Iugo-Vostoke Russkoi platformy. Moskva,
Izd-vo "Nauka," 1964. 274 p. (MIRA 17:5)

BLUDOROV, Aleksandr Pavlovich; MIROPOL'SKIY, L.M., prof., doktor geol.-
mineral.nauk, otv.red.

[Coal of the Middle and Upper Paleozoic in the Volga-Ural Region.]
• Ugli srednego i verkhnego paleozoia Volgo-Ural'skoi oblasti.
Moskva, Nauka, 1964. 63 p. illus. (Akademiia nauk SSSR. Kazanski
filial. Trudy, no.7) (MIRA 18:1)

BLUDOROV, A.S.

[Characteristics of temperature regulation in infants] Osobennosti
teploregulatsii u detei rannego vozrasta. Moskva, Medgiz, 1954.
79 p. (MLRA 7:11D)

BLUDOROV, Aleksandr Sergeyevich; MARKOV, N.G., red.; KORNEYEVA, V.I.,
tekhn. red.

[Students work on fur farming] Rabota shkol'nikov po zverovod-
stvu; posobie dlia uchitelei srednei shkoly. Moskva, Uchped-
giz, 1961. 122 p. (MIRA 15:12)

(Fur farming)

J. J. D. S.

Properties & Tests

Lever Dynamometer for Checking Testing Machines and Apparatus. M. N. Bludorov. (*Zavodskaya Laboratoriya*, 1966, No. 3, 382-384) [In Russian]. An experimental lever dynamometer is described; it can deal with loads up to 150 kg, giving a maximum error of less than 0.05% of the force being measured.—a. x.

FA 169T64

BLUDOROV, M. S.

USSR/Metals - Testing

Sep 50

"Torsion Testing Machine," M. S. Bludorov,
Sci Res Inst of Balances and Instr

"Zavod Lab" Vol XVI, No 9, pp 1149-1151

Machine of K-50 type with torque to 50 kg-m
is designated for torsional tests of cylind-
rical specimens from 10 to 25 mm in diameter,
strips of materials up to 30 mm wide and up
to 14 mm thick and tubular specimens with a
gauge length from 100 to 700 mm. Machine
permits determining modulus of elasticity for
shear, relative shear, proportional limit,

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USSR/Metals - Testing (Contd)

Sep 50

yield point, actual and arbitrary torsional
strengths and character of torsional failure.
All controls are concentrated in one place
providing for convenience in operation.

169T64

BLUDOROV, M.S.

Journal of the Iron and Steel Institute
Vol. 176
Apr. 1954
Properties and Tests

Universal Tensometer Calibration Device. M. S. Bludorov.
(*Zavodskaya Laboratoriya*, 1953, 18, 119. ~~Translated by~~
Russian). A simple and cheap device is described which can
be used for the routine re-calibration of most types of tenso-
meters. —A. E.

LL

1. BLUDOROV, M. S., ENG.
2. USSR (600)
4. Dynamometer
7. Model, level type dynamometer of increased accuracy. Vest. mash. 32, no. 10, 1952.

9. Monthly List of Russian Accessions, Library of Congress, February 1953. Unclassified.

BLUDOV, L.

Using combination tool bits in turning parts. Avt. transp.
33 no.5:29-30 M₇ '55. (MIRA 8:8)

1. Tokar' Khar'kovskogo avtomekhanicheskogo zavoda.
(Turning) (Cutting tools)

BUSHE, N.A., doktor tekhn. nauk; BLUDOV, L.S., inzh.; ZAYCHIKOV, A.V., inzh.;
LADANOV, Yu.N., inzh.

Resistance of soldered joints under the effect of cyclic heating
by an electric current. Trudy TSNII MPS no.277:117-125 '64.
(MIRA 17:6)

BLUDOV, M.

Physics - Study and Teaching

"Organization of the physics lesson."
K.N. Yelózarov. Reviewed by M. Bludov
Fiz. v shkole no. 5, 1952

BLUDOV, M.

"Fundamentals of technology in the teaching of physics". S.L.Val'dgard.
Reviewed by M. Bludov. Fiz. v shkole 13 no.3:82-84 My-Je '53. (MLRA 6:6)
(Val'dgard, S.L.) (Physics--Study and teaching)

BLUDOV, M. (posad Pravda, Moskovskoy oblasti).

"Textbook of physics." N.P.Tret'iakov. Reviewed by M.Bludov.
Fiz.v shkole 14 no.2:76-80 Mr-Ap '54. (MLRA 7:2)
(Physics--Textbooks)

BLUDOV, M.I.

~~Transition to new terminology in teaching the subject "Heat".~~
Fiz.v shkole 15 no.3:18-23 My-Je '55. (MLRA 8:6)

1. Lesomekhanicheskiy tekhnikum (st.Pravda Yaroslavskoy zh.d.)
(Heat--Terminology)

BLUDOV, M.I.

Category : USSR/General Problems - Problems of Teaching

A-3

Abs Jour : Ref Zhur .. Fizika, No 3, 1957, No 5532

Author : Bludov, M.I.

Title : What Should be the Problem Concerning Physics with Technical Contents?

Orig Pub : Fizika, v shkole, 1956, No 5, 28-31

Abstract : No abstract

Card : 1/1

REZNIKOV, Leonid Isaskovich; EVENCHIK, Esfir' Yefimovna; YUS'KOVICH, Vasil'y Fomich; ZNAMENSKIY, P.A., prof., retsentsent; SAKHAROV, D.I., dotsent, retsentsent; BLUDOV, M.I., retsentsent; YENOKHOVICH, A.S., starshiy nauchnyy sotrudnik, retsentsent; YAVORSKIY, B.M., prof., doktor fiz.-matem.nauk, red.; SIDOROV, N.I., red.; LAUT, V.G., tekhn.red.

[Methods of teaching physics in secondary schools] Metodika pre-podavaniia fiziki v srednei shkole. Pod red. B.M.Iavorskogo. Moskva, Izd-vo Akad.pedagog.nauk RSFSR. Vol.1. [Mechanics] Mekhanika. 1958. 286 p. (MIRA 12:9)

1. Chlen-korrespondent Akademii pedagogicheskikh nauk RSFSR (for Znamenskiy).

(Mechanics--Study and teaching)

22(1)

SOV/47-59-2-29/31

AUTHORS: Reznikov, L.I., Evenchik, E.Ye. and Bludov, M.I.

TITLE: Foreign Physics Textbooks for Secondary Schools (Zarubezhnyye uchebniki fiziki sredney shkoly)

PERIODICAL: Fizika v shkole, 1959, Nr 2, pp 89-92 (USSR)

ABSTRACT: The authors tell of the contents of physics textbooks used in secondary schools of England, France and the USA. The article analyzes 7 French, 8 English and 2 American textbooks and gives at the same time an idea about the system of the secondary school physics course in each of these countries. In England and France physics is taught for several years, but little significance is attached to it in the USA. It is not an obligatory subject in American schools, and in the 1956/57 school year only 4.5 % of the students of the four senior classes were studying physics. Foreign textbooks lag in furnishing information on the development of the physics of the atom and atomic nucleus. Not only the number of pages used, but also the material chosen is scanty. In the USA, e.g., the production of atomic energy

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Foreign Physics Textbooks for Secondary Schools

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is taught, rather than the physics of the atom. The authors then deal with the contents and succession of expounding the training material in English textbooks. The article will be continued. There are 11 references, 9 of which are English, 1 American and 1 Soviet.

Card 2/2

22(1)

SOV/47-59-3-44/53

AUTHORS: Reznikov L.I., Evenchik E.Ye., Bludov M.I., (Moscow)

TITLE: Foreign Physics Textbooks for Secondary Schools

PERIODICAL: Fizika v shkole, 1959, Nr 3, pp 98-102 (USSR)

ABSTRACT: This is a continuation of a critical review of English, French and American textbooks used for physics study at secondary schools. The present article concerns mainly French and American textbooks. The reviewed textbooks are: (French) M.Eurin et H. Guimot, Physique, 1952, Classes de Seconde, Classique A et B; M.Eurin et H. Guimot, Physique, 1952, Classes de Première, Classique A et B; M.Eurin, H. Guimot, Physique, 1953, Classe de Mathématique; I. Lamirand et M. Joyal, Physique, IIIème classe S et M; R. Faucher, Physique, 1954; (American) D.L. Baker, R.B. Brownleef, R.W. Fuller, Elements of Physics,

Card 1/2

SOV/47-59-3-44/53

Foreign Physics Textbooks for Secondary Schools

1955; J.C. Hogg, J.B. Cross, E.P. Little, Physical Sciences for High Schools, 1951. The first part of the review is in number 2, 1959, of this journal.

Card 2/2

BLUDOV, Mikhail Ivanovich; MINCHENKOV, Yevgeniy Yakovlevich; PERYSHKIN, ~~Aleksandr Vasil'yevich~~; USHAKOV, Mikhail Alekseyevich; Prinsipal uchastnye. KRAUKLIS, V.V., ROGACHEV, F.V., red.; TOKER, A.M., tekhn. red.

[Teaching physics; methods manual for teachers of secondary technical schools] Prepodavanie fiziki; metodicheskoe posobie dlia prepodavatelei srednikh spetsial'nykh uchebnykh zavedenii. Pod red. A.V. Peryshkina. Moskva, Vses. uchebno-pedagog. izd-vo Proftekhizdat, 1960. 317 p. (MIRA 13:5)

1. Chlen-korrespondent Akademii pedagogicheskikh nauk RSFSR (for Peryshkin).
(Physics--Study and teaching)

... of the laboratory exercises.

BLUDOV, M.I. (stantsiya Pravda Moskovskoy oblasti)

Review of I.I.Sokolov's book "Methods for the teaching of physics."

Fiz. v shkole 20 no.5:104-106 S-O '60.

(MIRA 13:11)

(Physics—Study and teaching)

(Sokolov, I.I.)

BLUDOV, M.I. (st. Pravda Moskovskoy oblasti)

Studying reference systems during physics lessons. Fiz.v shkole

21 no.4:70-71 J1-Ag '61.

(MIRA 14:10)

(Physics--Study and teaching)

BLUDOV, M.I. (et. Pravda Moskovskoy oblasti)

"Graphic method of teaching physics" by L.I.Reznikov. Reviewed by
M.I.Bludov. Fiz.v shkole 21 no.4:104-105 Jl-Ag '61.

(MIRA 14:10)

(Physics--Study and teaching)

BELOGORSKAYA, N.I.; BLUDOV, M.I.; BRAVERMAN, E.M.; BULATOV, N.P.;
GALANIN, D.D.; GOL'DFARB, N.I.; YEVROPIN, G.P.; YEGOROV, A.L.
YENOKHOVICH, A.S.; ZVORYKIN, B.S.; IVANOV, S.I.; KAMANETSKIY, S.Ye.;
KRAUKLIS, V.V.; LISENKER, G.R.; MALOV, N.N.; MANOVETOVA, G.P.;
MENSHTIN, N.F.; MINCHENKOV, Ye.Ya.; PERYSHKIN, A.V.; POKROVSKIY, A.A.;
POPOV, P.I.; RAYEVA, A.F.; REZNIKOV, L.I.; SOKOLOV, I.I.; YUSKOVICH,
V.F.; ZVENCHIK, Z.Ye.

Dmitrii Ivanovich Sakharov; obituary. Fiz.v shkole 22 no.1:109-
110 Ja-F '62. (MIRA 15:3)

(Sakharov, Dmitrii Ivanovich, 1889-1961)

BELOGORSKAYA, N.I.; BLUDOV, M.I.; GALANIN, D.D.; YEVROPIN, G.P.;
POKROVSKIY, A.A.; POPOV, P.I.; ZVORYKIN, B.S.; IVANOV, S.I.;
KRAUKLIS, V.V.; MINCHENKOV, Ye.Ya.; PERYSHKIN, A.V.; REZNIKOV, L.I.;
SOKOLOV, I.I.; SUBOROV, N.P.; YUS'KOVICH, V.F.

Evgenii Nikolaevich; obituary. Fiz.v shkole 22 no.1:111 Ja-F
'62. (MIRA 15:3)

(Goriachkin, Evgenii Nikolaevich, 1895-1961)

BLUDOV, M.I. (st. Pravda Moskovskoy oblasti); KRESIN, V.Z., kand.fiziko-
matematicheskikh nauk (Moskva)

Editor's mail. Fiz.v shkole 22 no.6:85-87 N-D '62.

(MIRA 16:2)

(Magnetic fields) (Paint, Luminous) (Ionization)

SAKHAROV, Dmitriy Ivanovich; BLUDOV, Mikhail Ivanovich; RYDNIK, V.I.,
Fed.; BRUDNO, K.F., tekhn. red.

[Physics for technical schools] Fizika dlia tekhnikumov. Izd.2.,
ispr. Moskva, Fizmatgiz, 1963. 479 p. (MIRA 16:5)
(Physics)

BLUDOV, Mikhail Ivanovich; PERYSKIN, A.V., retsenzent; SAKHAROV,
D.I., retsenzent [deceased]; MINCHENKOV, Ye.Ya., retsenzent;
RAZUMOVSKIY, V.G., red.

[Talks on physics] Besedy po fizike. Moskva, Prosveshchenie.
Pt.2. 1965. 162 p. (MIRA 18:8)

SAKHAROV, Dmitriy Ivanovich; BLUDOV, Mikhail Ivanovich; VERES,
L.F., red.; ZHELEZNYKH, I.M., red.

[Physics for technical schools] Fizika dlia tekhnikumov.
Izd.3., perer. Moskva, Nauka, 1965. 608 p.

(MIRA 19:1)

~~BIUDOV, P.~~, mayor; CHERNOVOL, V., podpolkovnik.

Reactions to articles published in "Tankist." Tankist no.1:30-31
Ja '58. (MIRA 11:3)

(Tank warfare)

BLUDOV, S.A.; MARIKS, L., red.; TIKHANOVICH, K., tekhn.red.

[Theory of internal combustion engines for trucks and tractors]

Teoriia avtotraktornykh dvigatelei vnutrennego sgoraniia.

Minsk, Izd-vo Akad.nauk BSSR, 1958. 258 p.

(MIRA 12:4)

(Gas and oil engines)

BLUDOV, S.A. [Bludau, S.A.]

Power balance of a wheeled tractor and the determination of
its component parts. Vestsi AN BSSR.Ser.fiz.-tekhn. nav.
no.4:77-88 '59. (MIRA.13:4)
(Tractors)

BLUDOV, S.A., dotsent, kand.tekhn.nauk

Department of Automobile and Tractor Engineering. Sbor.nauch.trud.
Bel.politekh.inst. no.66:45-51 '57. (MIRA 16:9)

1. Dekan avtotraktornogo fakul'teta Belorusskogo politekhnicheskogo
instituta imeni Stalina.

BLUDOV, V., podpolkovnik; YUKHIMETS, N., podpolkovnik.

System of stating the rules of firing from small arms; responses
to Major M. Svetushkov's article in "Voennyi vestnik," no.11, 1955.
Voen.vest. 36 no.4:71-73 Ap '56. (MLRA 9:8)
(Shooting, Military) (Svetushkov, M.)

BLUDOV, V. P., VIRUBOV, D. N., et al.

"General Heat Technology" Gosenergoizdat, Moscow (1948).

BLUDOV, V.P.

Condensing Apparatus of Steam Turbines, H/L 1951

Air ATI-2184-52, 10 Oct 1952, Conf.

KHRENOV, Leonid Sergeyevich, professor; KRASNOSHCHEROV, A.N., retsenzent;
BLUDOVA, G.M., retsenzent; SHARUPICH, S.G., redaktor; YEPISHKINA,
A.V.;redaktor; KARASIK, N.P., tekhnicheskii redaktor

[Geodesy] Geodesiia. Moskva, Goslesbuzmizdat, 1955. 510 p.(MLBA 8:11)
(Surveying)

BLUDOVA, I. M.

"The Elliptic Error and Its Application to Certain Problems of Geodesy."
Cand Tech Sci, Moscow Inst of Engineers of Geodesy, Aerial Photography
and Cartography, 24 Dec 54. (VM, 14 Dec 54)

Survey of Scientific and Technical Dissertations Defended at USSR
Higher Educational Institutions (12)
SO: Sum. No. 556, 24 Jun 55

BLUDOVA, I.M., kandidat tekhnicheskikh nauk.

Variation of errors in a given direction. Trudy NIIGAIK no. 25:61-66
'57. (LIRA 10:8)

1. Moskovskiy institut inzhenerov geodezii, aerofotos"yanki i
kartografii, Kafedra geodezii.
(Triangulation)

Bludova, I.M.

3(2)	PHASE I BOOK EXPLOITATION	507/2152
	Moscow. Institut imberarov geodesii, aerofoto"yanki i kartografi	
	Trudy, 177. 33 (Transactions of the Moscow Institute of Engineering Geodesy, Aerial Photography, and Cartography, No. 33) Moscow, Geodesist, 1958. 123 p. 1,000 copies printed.	
	Editorial Board: A.I. Maminov (Resp. Ed.), V.I. Argeevich (Deputy Resp. Ed.), G.P. Gritsumi, M.A. Bolov, M.M. Volkov, A.I. Durnev, B.V. Yeliseyev, P.A. Kuznetsov, G.P. Lavshuk, M.I. Modirinskiy, M.D. Solov'yev, B.V. Kefler, and P.J. Shokhin; Ed. of Publishing House: A.I. Iosadets; Tech. Ed.: V.I. Romashova.	
	PURPOSE: This issue of the Institute's Transactions is intended for geodesists, photogrammetrists, and cartographers.	
	COVER PAGE: This collection of articles covers a variety of problems and questions of interest to personnel in the mapping field. Several instruments employed in cartography are investigated and evaluated. These include a photostereograph, the Photo Reductor MIMAF, and	
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	marine chronometers. Other subjects treated include Stokes' formula, correction of instrumental errors, Delian's Method, relief generalization, aerial camera orientation, and others. References are given to individual articles.	
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